SHB 1994 - H AMD 165 By Representative Finn

5

6

7

8

10 11

12

18

19

2021

22

23

24

25

2627

28

29

1 Strike everything after the enacting clause and insert the 2 following:

- 3 "Sec. 1. RCW 19.29A.060 and 2000 c 213 s 4 are each amended to 4 read as follows:
 - (1) Each retail supplier shall disclose the fuel mix of each electricity product it offers to retail electric customers as follows:
 - (a) For an electricity product comprised entirely of declared resources, a retail supplier shall disclose the fuel mix for the electricity product based on the quantity of electric generation from those declared resources for the previous calendar year and any adjustment, if taken, available under subsection ((+6)) of this section.
- (b) For an electricity product comprised of no declared resources, a retail supplier shall report the fuel mix for the electricity product as the fuel mix of net system power for the previous calendar year, as determined by the electricity information coordinator under RCW 19.29A.080.
 - (c) For an electricity product comprised of a combination of declared resources and the net system power, a retail supplier shall disclose the fuel mix for the electricity product as a weighted average of the megawatt-hours from declared resources and the megawatt-hours from the net system power mix for the previous calendar year according to the proportion of declared resources and net system power contained in the electricity product.
 - (2) The disclosures required by this section shall identify the percentage of the total electricity product sold by a retail supplier during the previous calendar year from each of the following categories:
 - (a) Coal generation;
- 30 (b) Hydroelectric generation;

(c) Natural gas generation;

- (d) Nuclear generation; and
- (e) Other generation, except that when a component of the other generation category meets or exceeds two percent of the total electricity product sold by a retail supplier during the previous calendar year, the retail supplier shall identify the component or components and display the fuel mix percentages for these component sources, which may include, but are not limited to: (i) Biomass generation; (ii) geothermal generation; (iii) landfill gas generation; (iv) oil generation; (v) solar generation; (vi) waste incineration; or (vii) wind generation. A retail supplier may voluntarily identify any component or components within the other generation category that comprises two percent or less of annual sales.
 - (3) Retail suppliers may separately report a subcategory of natural gas generation to identify high efficiency cogeneration.
 - (4) ((Except-as-provided-in-subsection-(3)-of-this-section,-a retail-supplier-cannot-include-in-the-disclosure-label-any environmental quality or environmental impact qualifier related to any of the generation categories disclosed.
 - (5))) For the portion of an electricity product purchased from the Bonneville power administration, retail suppliers may disclose the Bonneville power administration system mix.
 - (((6))) (5) A retail supplier may adjust its reported fuel mix for known changes in its declared resources for the current year based on any changes in its sources of electricity supply from either generation or contracts. If a retail supplier changes its fuel mix during a calendar year, it shall report those changes to the electricity information coordinator.
 - (((7))) (6) Disclosure of the fuel mix information required in this section shall be made in the following uniform format: A tabular format with two columns, where the first column shall alphabetically list each category and the second column shall display the corresponding percentage of the total that each category represents. The percentage shall be reported as a numeric value rounded to the nearest one percent. The percentages listed for the categories identified must sum to one hundred percent with the table displaying such a total.

NEW SECTION. Sec. 2. A new section is added to chapter 19.29A RCW to read as follows:

- (1) Each retail supplier shall annually disclose the greenhouse gas emissions and emissions intensity for each electricity product it offers to retail electric customers. To calculate the greenhouse gas emissions and emissions intensity, each retail supplier must use data collected under the reporting of greenhouse gas emissions rules adopted by the department of ecology under RCW 70.94.151. Disclosure of greenhouse gas emissions and emissions intensity for each electricity product must:
- (a) Specify the total greenhouse gas emissions and emissions intensity for the retail supplier as a percentage of the total kilowatt-hours;
- (b) Specify the household total of greenhouse gas emissions and emissions intensity per household as a percentage of the total kilowatt-hours; and
- (c) Specify both the retail supplier and the household total greenhouse gas emissions by fuel category and the emissions intensity as a percentage of the total kilowatt-hours per fuel category.
- (2) Disclosure of the greenhouse gas emissions and emissions intensity information under subsection (1) of this section must be made in a tabular format. The percentages listed in subsection (1) of this section, when summed, will equal total emissions and one hundred percent of the kilowatt-hours for the retail supplier and household.
- (3) The department, in coordination with the department of ecology, shall develop a data collection process that:
 - (a) Maintains the existing fuel mix disclosure process; and
- (b) Informs the data collection process conducted by the department of ecology under their greenhouse gas emissions reporting rules adopted under RCW 70.94.151."
- 31 Correct the title.

EFFECT: Strikes the provisions of the substitute bill. Removes the provision in existing law that restricts electric utilities from including environmental information as part of their fuel mix

reporting. Provides that each electric utility shall disclose greenhouse gas emissions and emission intensity for electricity supplied to retail customers. Specifies that greenhouse gas emissions and emissions intensity must be calculated using data collected under the department of ecology's greenhouse gas emissions rules. Specifies how the greenhouse gas emissions information must be disclosed. Directs the department of community, trade, and economic development to work with the department of ecology to develop a data collection process for greenhouse gas emissions information.

--- END ---